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NOTICE OF ALLOWANCE AND FEE(S) DUE

35811

7590

11/14/2008

IP GROUP OF DLA PIPER US LLP ONE LIBERTY PLACE 1650 MARKET ST, SUITE 4900 PHILADELPHIA, PA 19103 EXAMINER

ROE, JESSEE RANDALL

ART UNIT PAPER NUMBER

1793 DATE MAILED: 11/14/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/807,693	03/24/2004	Hiroshi Nakata	1052-04	4406

TITLE OF INVENTION: HOT-ROLLED STEEL STRIP FOR HIGH STRENGTH ELECTRIC RESISTANCE WELDING PIPE AND MANUFACTURING

METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/17/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

appropriate. All further	correspondence including ed below or directed oth	ng the Patent, advance of	rders and notification of n	naintenance fees wil	ll be n	nailed to the current	correspondence address as rate "FEE ADDRESS" for
		lock 1 for any change of address)	Fee(s) Transmittal This	certific	cate cannot be used fo	r domestic mailings of the or any other accompanying nt or formal drawing, must
ONE LIBERTY 1650 MARKET	ST, SUITE 4900		Certii	ficate	of Mailing or Transı		
PHILADELPHI	A, PA 19103						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/807,693 TITLE OF INVENTION METHOD THEREOF	03/24/2004 I: HOT-ROLLED STEE	L STRIP FOR HIGH ST	Hiroshi Nakata RENGTH ELECTRIC RES	SISTANCE WELDIN	NG PII	1052-04 PE AND MANUFAC	4406 TURING
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	02/17/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
ROE, JESSEI	E RANDALL	1793	148-320000	•			
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Uni	oondence address (or Cha B/122) attached. ication (or "Fee Address)2 or more recent) attach ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Com	" Indication form ned. Use of a Customer A TO BE PRINTED ON ified below, no assignee	(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attorlisted, no name will be THE PATENT (print or type data will appear on the patent at the patent as substitute for filing and (B) RESIDENCE: (CITY)	rely, e firm (having as a negent) and the names rneys or agents. If no printed. e) ttent. If an assignee assignment.	membe s of up o name	r a 2to to sis 3entified below, the do	ocument has been filed for
		categories (will not be pr	-	•			up entity Government
`	are submitted: No small entity discount p # of Copies	permitted)	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038 i	is attac	hed.	·
	s SMALL ENTITY state	us. See 37 CFR 1.27.	b. Applicant is no long				FR 1.27(g)(2). e assignee or other party in
interest as shown by the	records of the United Sta	ites Patent and Trademark	c Office.			, 3 /	
Typed or printed name							
	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu Virginia 22313-1450. DO			=			by the USPTO to process) g gathering, preparing, and ne you require to complete attment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/807,693	03/24/2004	Hiroshi Nakata	1052-04 4406			
35811 75	90 11/14/2008		EXAMINER			
IP GROUP OF D	LA PIPER US LLP	ROE, JESSEE RANDALL				
ONE LIBERTY PI			ART UNIT	PAPER NUMBER		
1650 MARKET ST PHILADELPHIA,	*	1793				
i iiiLADELI IIIA,	1 17103		DATE MAILED: 11/14/200	8		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)			
	10/807,693	NAKATA ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Jacoba Boa	1702			
	Jessee Roe	1793			
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due court	se. THIS		
1. \boxtimes This communication is responsive to <u>the Reply filed 5 Sep</u>	<u>tember 2008</u> .				
2. \boxtimes The allowed claim(s) is/are $\underline{1,3,5,7,17,19,21,23}$ and $\underline{25-27}$					
 3. Acknowledgment is made of a claim for foreign priority units a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	e been received.				
2. Certified copies of the priority documents have	• •				
Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage application f	rom the		
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ments		
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give			CE OF		
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.				
(a) 🔲 including changes required by the Notice of Draftspers	son's Patent Drawing Revie	ew (PTO-948) attached			
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			k) of		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			the		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application			
2. \square Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),			
3. Information Disclosure Statements (PTO/SB/08),	Paper No 7.	./Mail Date s Amendment/Comment			
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner'	s Statement of Reasons for Allowan	ce		
of Biological Material	9. 🔲 Other	<u>_</u> :			
/John P. Sheehan/					
Primary Examiner, Art Unit 1793					

DETAILED ACTION

Status of the Claims

Claims 1, 3, 5, 7, 17, 19, 21, 23 and 25-27 are pending wherein claims 1 and 17 are amended and claims 2, 4, 6, 8-16, 18, 20, 22 and 24 are canceled.

Status of Previous Rejections

The previous rejection of claims 1, 5, 17, 21 and 27 under 35 U.S.C. 103(a) as being unpatentable over Ishizaki et al. (US 3,849,209) is withdrawn in view of the Applicant's arguments. The previous rejection of claims 3, 7, 19 and 23 under 35 U.S.C. 103(a) as being unpatentable over Ishizaki et al. (US 3,849,209) alone, or alternatively in view of the ASM Handbook Volume 1 is withdrawn in view of the Applicant's arguments. The previous rejection of claims 25 and 26 under 35 U.S.C. 103(a) as being unpatentable over Ishizaki et al. (US 3,849,209), and further in view of Unrath (US 3,241,215) is withdrawn in view of the Applicant's arguments.

Reasons for Allowance

Claims 1, 3, 5, 7, 17, 19, 21, 23 and 25-27 are allowed.

The following is an examiner's statement of reasons for allowance: In the Response filed 5 September 2008, the Applicant, referring to Ishizaki et al.'s examples argues that highest attainable yield strength of Ishizaki et al. ('209) is 55.0 kg/mm² (539 MPa) whereas the Applicant claims a yield strength of 560 MPa or more in independent claims 1 and 19. This argument has been deemed persuasive because Ishizaki et al.

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('209) fails to disclose yield strengths greater than 539 MPa and there is no teaching in Ishizki et al. as to how to increase the yield strength higher than 539 MPa.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jessee Roe whose telephone number is (571) 272-5938. The examiner can normally be reached on Monday-Friday 7:30 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Roy V. King can be reached on (571) 272-1244. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/John P. Sheehan/ Primary Examiner, Art Unit 1793

JR